

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FUJIO NOGUCHI ET AL.

Appln. No. 09/358,520

Filed: July 22, 1999

For: IMAGE PICKUP APPARATUS,  
NAVIGATION APPARATUS AND IC  
CARD



Group Art Unit: 3661

Examiner: Not Assigned

**SUBMISSION OF FORMAL DRAWINGS**

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San Francisco, CA 94111  
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Attention: Official Draftsman  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:


Enclosed for filing in the above-identified application are ten (10) sheets of formal drawings comprising Figures 1 through 11.

Respectfully submitted,

LIMBACH & LIMBACH L.L.P.

October 5, 1999  
(Date)

SONY-P9841  
(S99P0841US00)

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**CERTIFICATE OF MAILING**

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By:   
Name: Susan Ozanne

FIG. 1

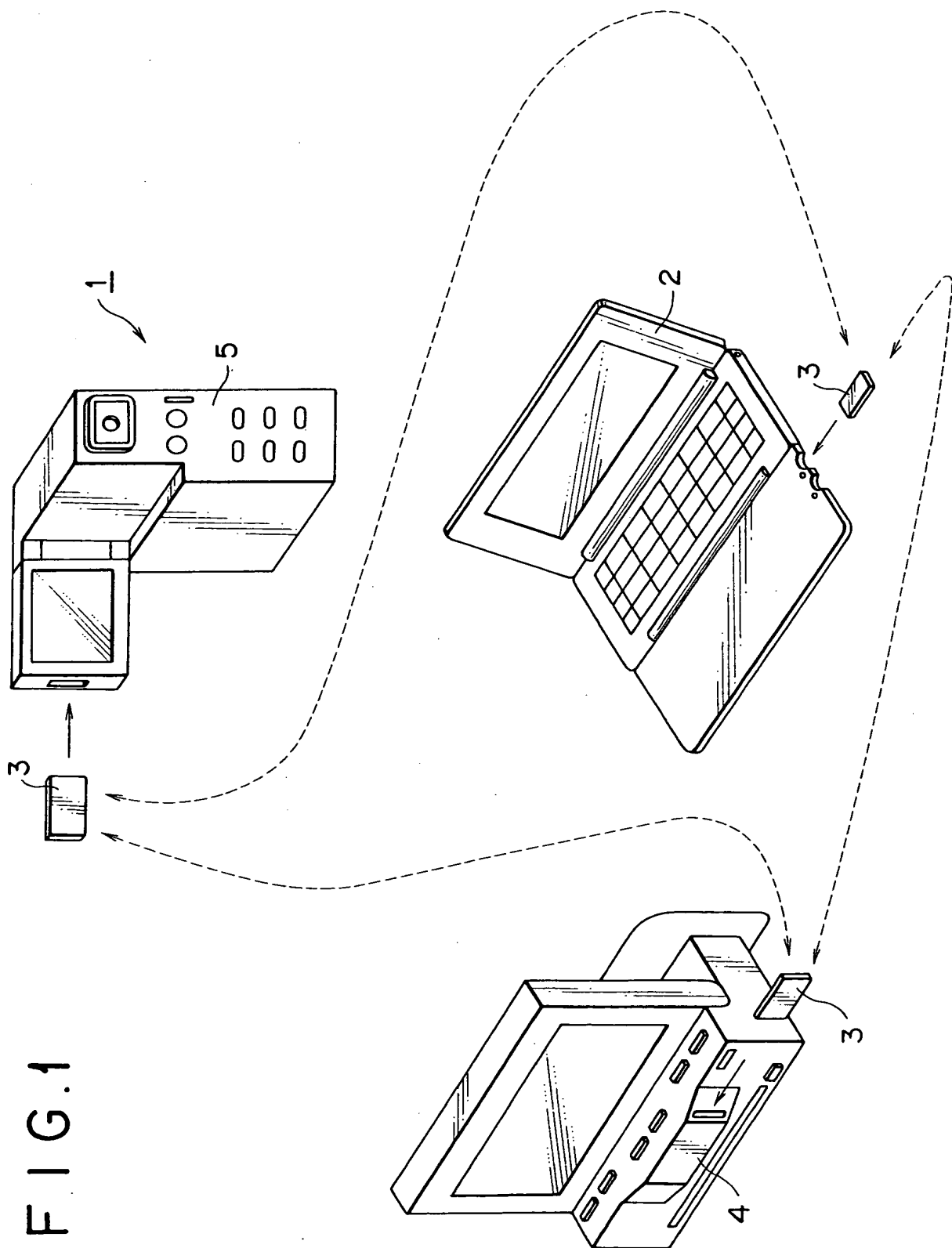


FIG. 2

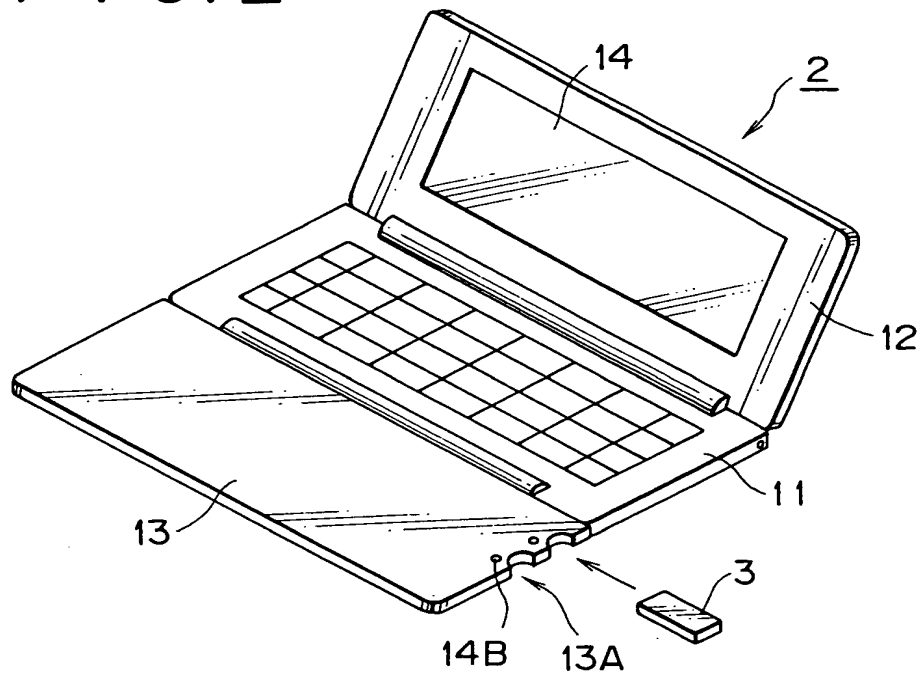


FIG. 3

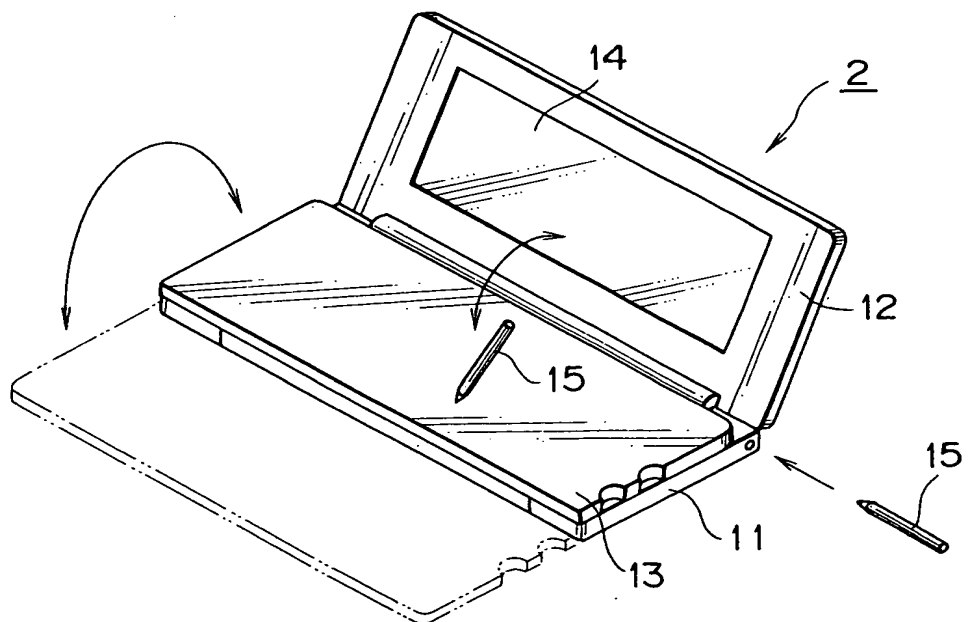


FIG. 4

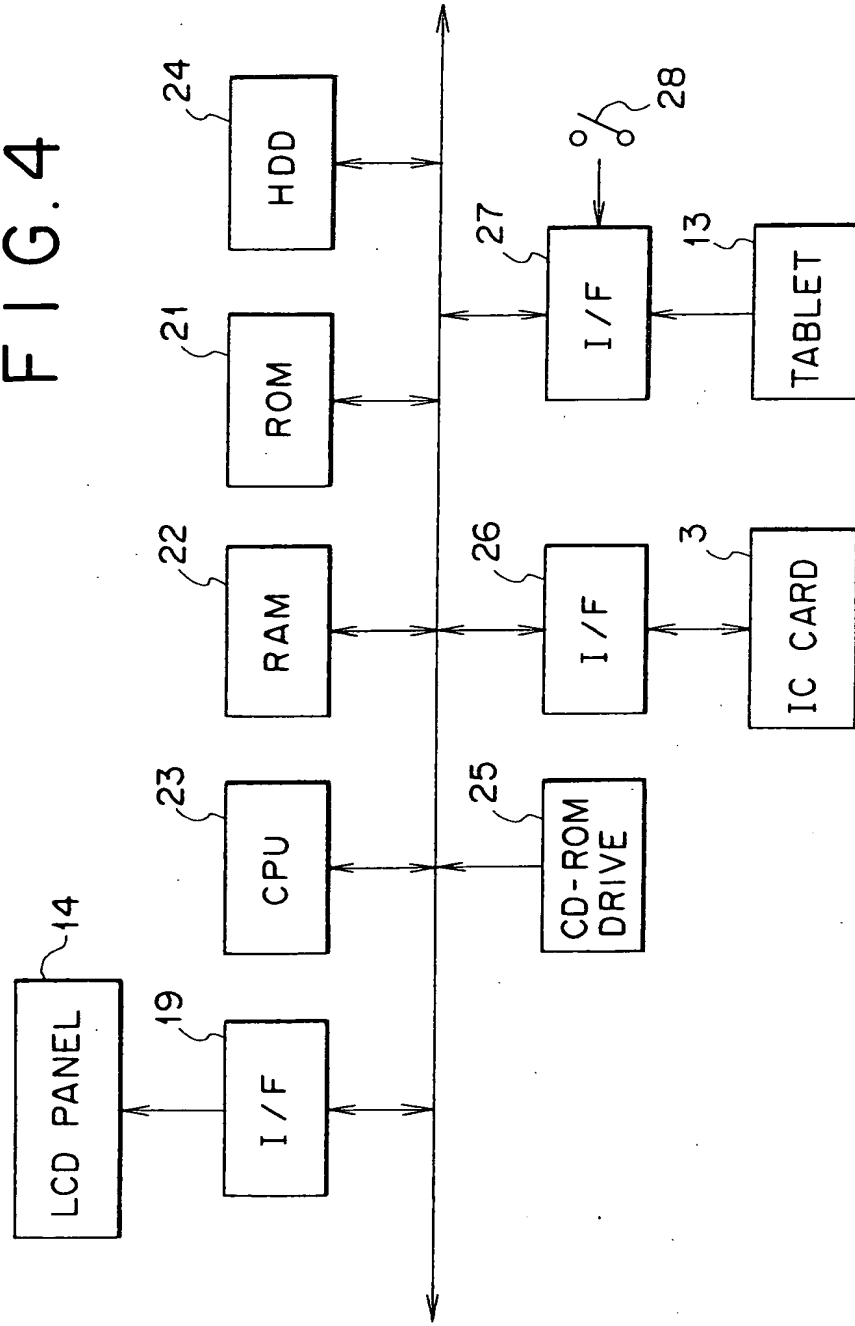


FIG. 5

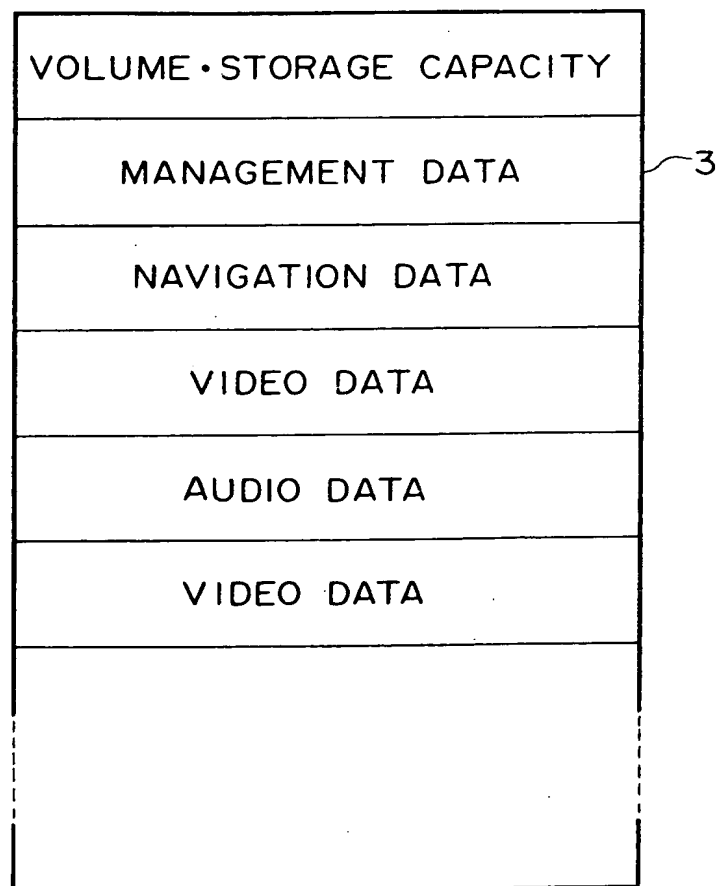


FIG. 6

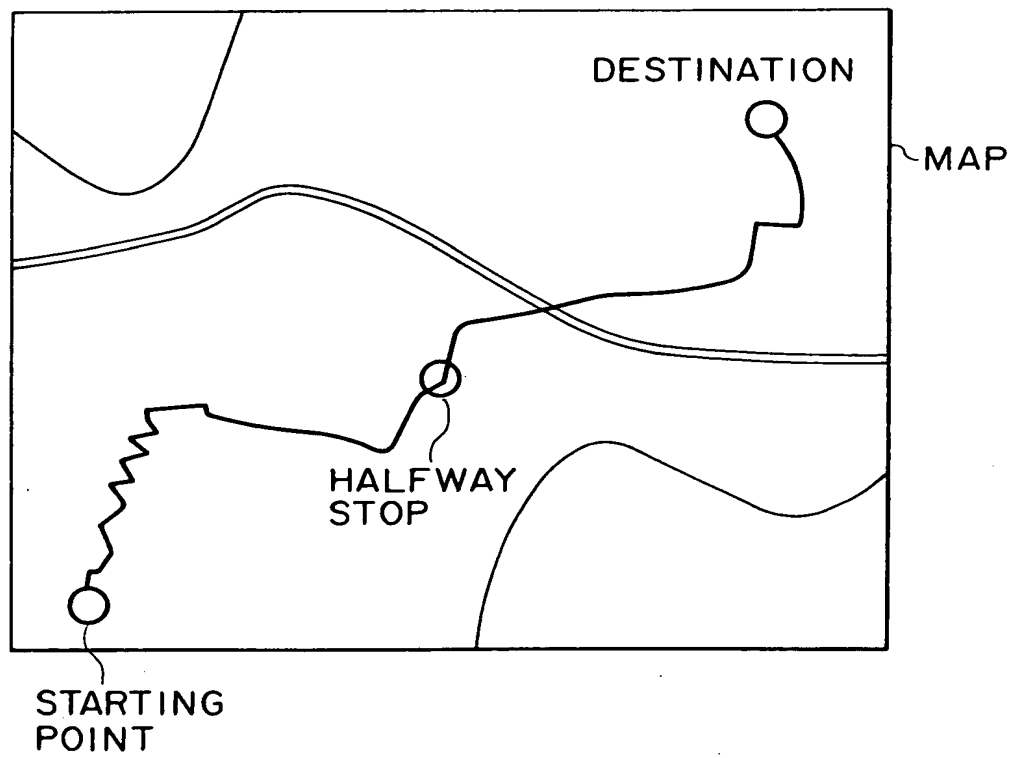


FIG. 7

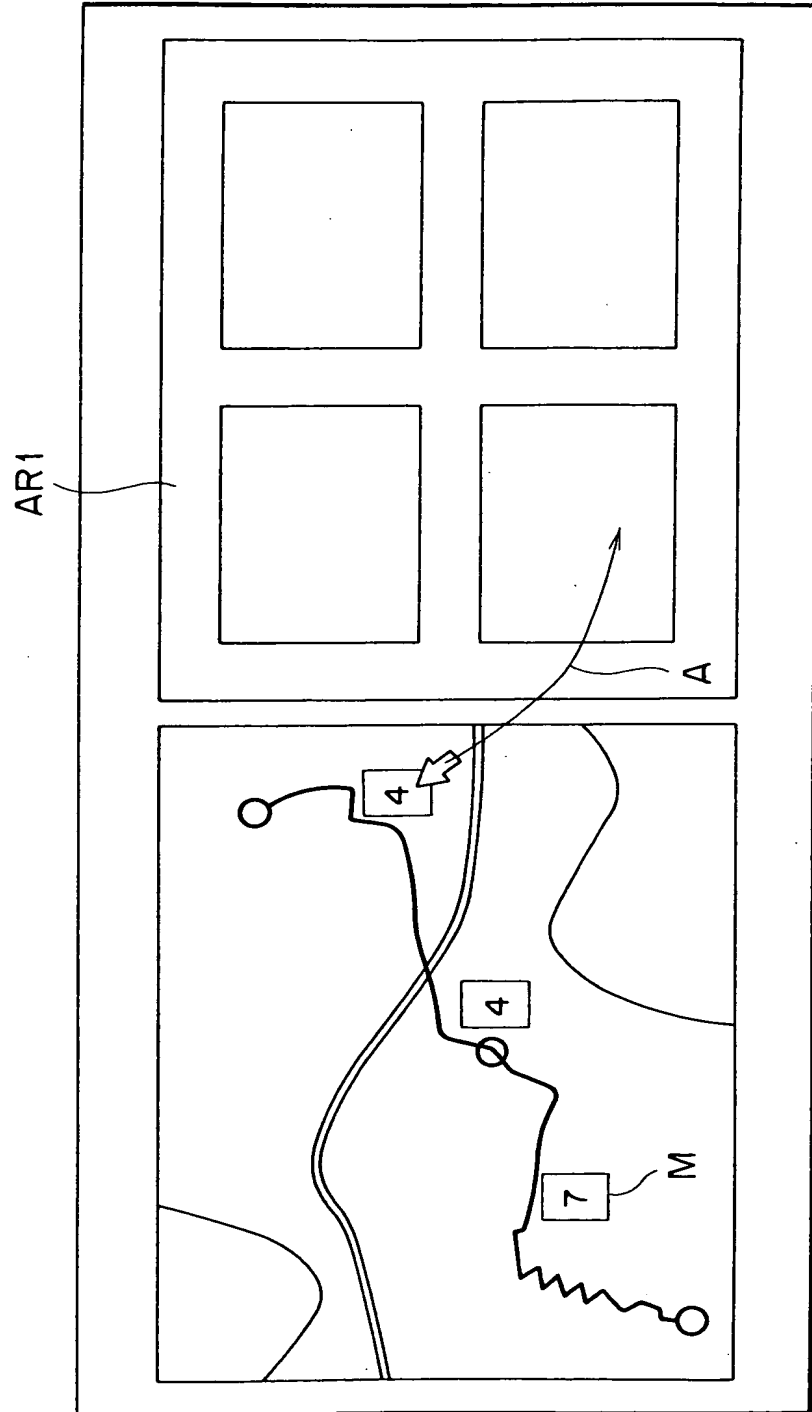


FIG. 8

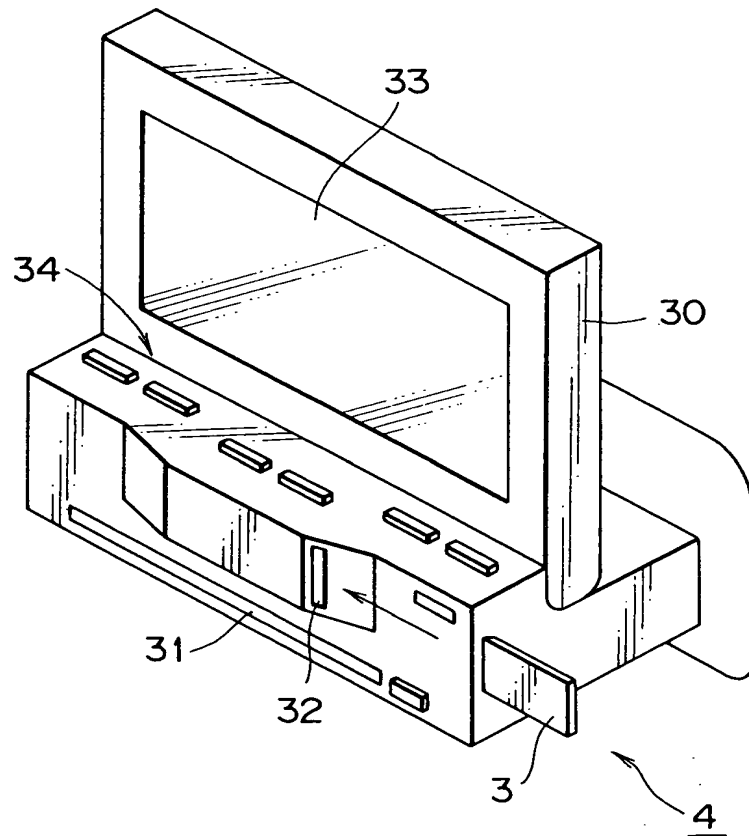




FIG. 9

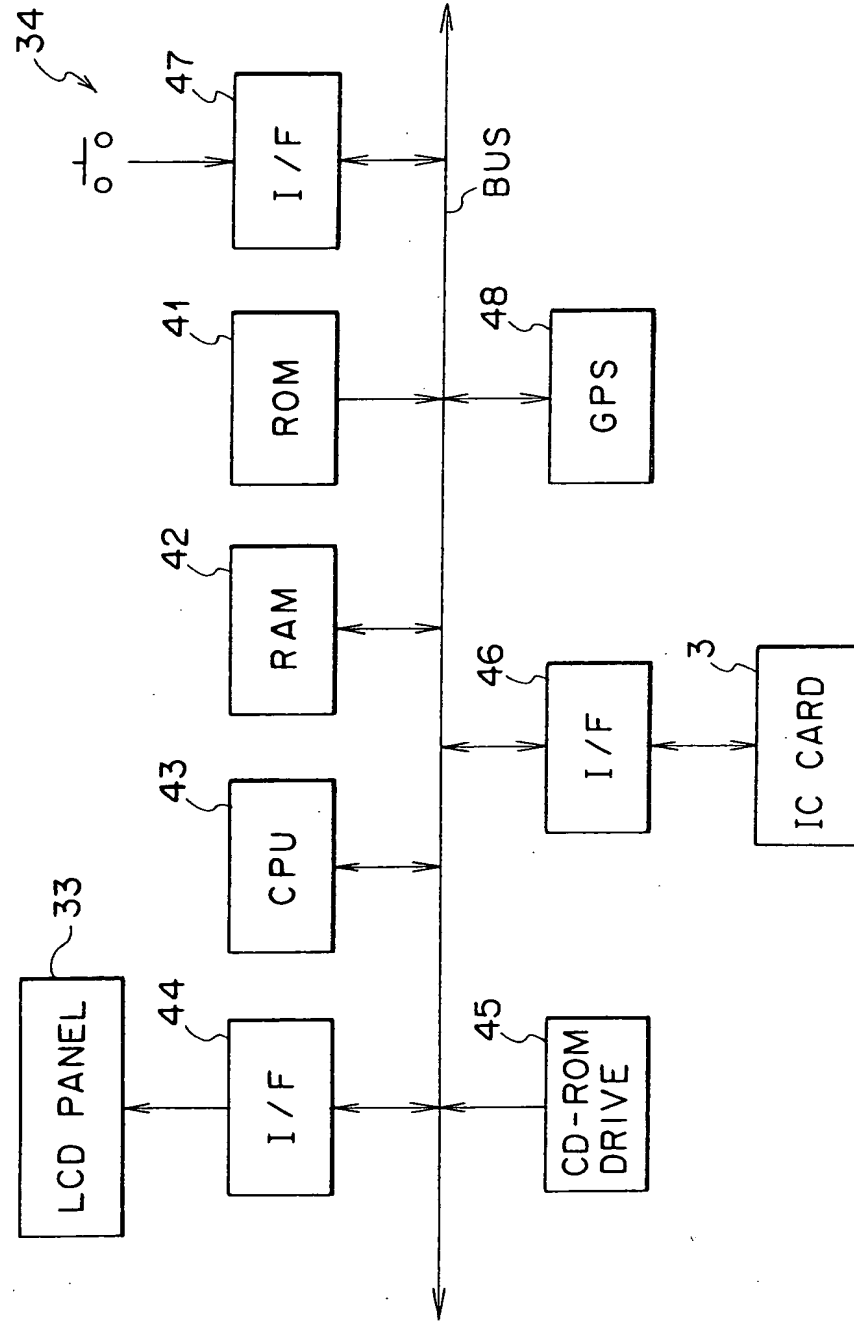
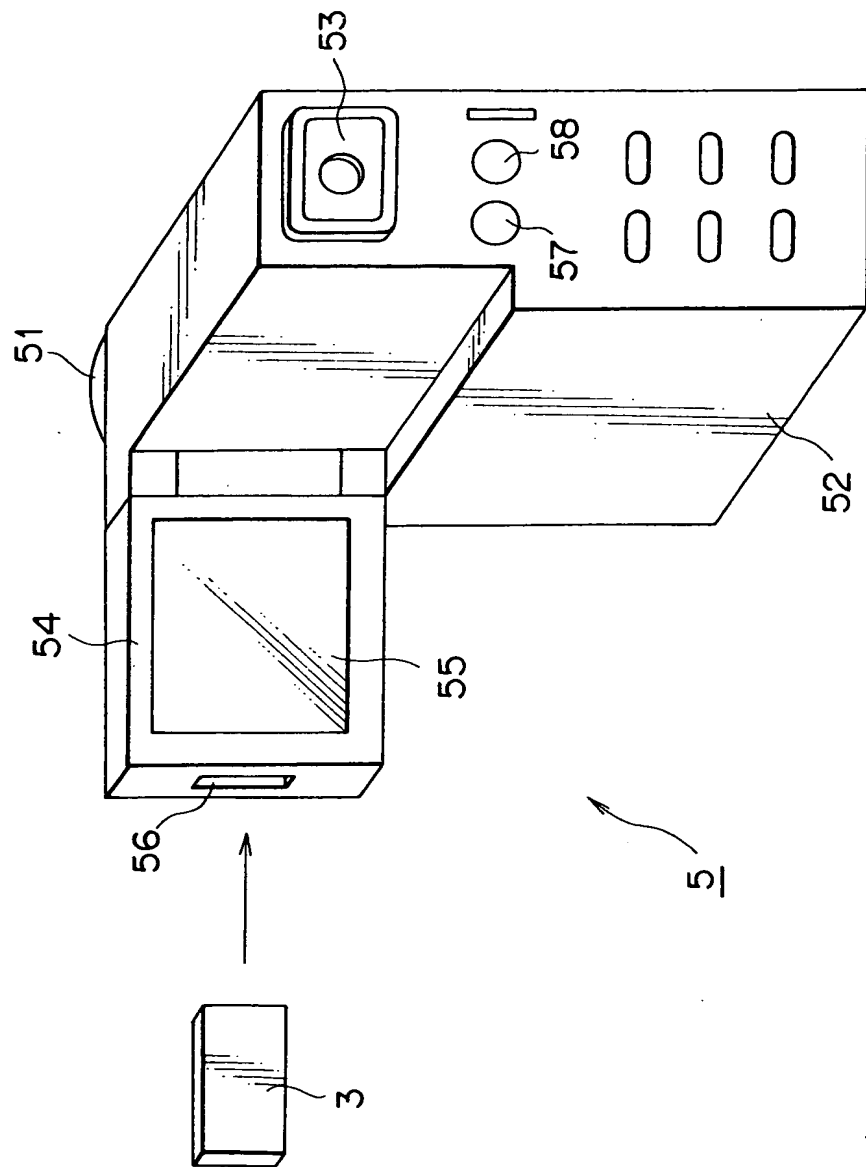


FIG. 10



# FIG. 11

